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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	09/302,687	
			Filing Date	April 29, 1999	
			First Named Inventor	David L. Deitz	
			Art Unit	2195	
			Examiner Name	S. J. Ali	
Sheet	1	of	1	Attorney Docket Number	06005/36359

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
gwi	A1	5,774,875-B1	06-30-1998	Medeiros et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number-Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
gwi	B1	EP 0487419-A2	05-27-1992	Seiko Epson Corporation		
gwi	B2	JP 10228312-A1	11-30-1998	Mitsubishi Chem. Corp.		Abs. Only
gwi	B3	JP 7114601-A1	05-02-1995	Hitachi Ltd.		Abs. Only
gwi	B4	JP 8328608-A1	12-13-1996	Sony Corp.		Abs. Only

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(ii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
gwi	C1	Nomikos <i>et al.</i> , "Multi-Way Partial Least Squares in Monitoring Batch Processes", 1995, <i>Chemometrics and Intelligent Laboratory Systems</i> , Vol. 30, No. 1, pp. 97-108.		
gwi	C2	Nomikos, "Detection and Diagnosis of Abnormal Batch Operations Based on Multi-Way Principal Component Analysis", <i>ISA Transactions</i> , 1996, Vol. 35, No. 3, pp. 259-166.		
gwi	C3	Kourti <i>et al.</i> , "Process Analysis, Monitoring and Diagnosis, using Multivariate Projection Method", <i>Chemometrics and Intelligent Laboratory Systems</i> , 1995, Vol. 28, No. 1, pp. 3-21.		
gwi	C4	Rosenof, "Data Logging and Reporting for Effective Batch Control", <i>The Industrial and Process Control Magazine</i> , July 1985, Vol. 58, No. 8, pp. 29-32.		
gwi	C5	Search Report under Section 17(5) issued in GB application no. GB 0010257.4 on December 22, 2000.		
gwi	C6	Examination Report under Section 18(3) issued in GB application no. 0010257.4 on September 16, 2004.		

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Examiner Signature		Date Considered	1-11-06
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